

Figure 1

270

Typical Engine Speed during a Transient Test

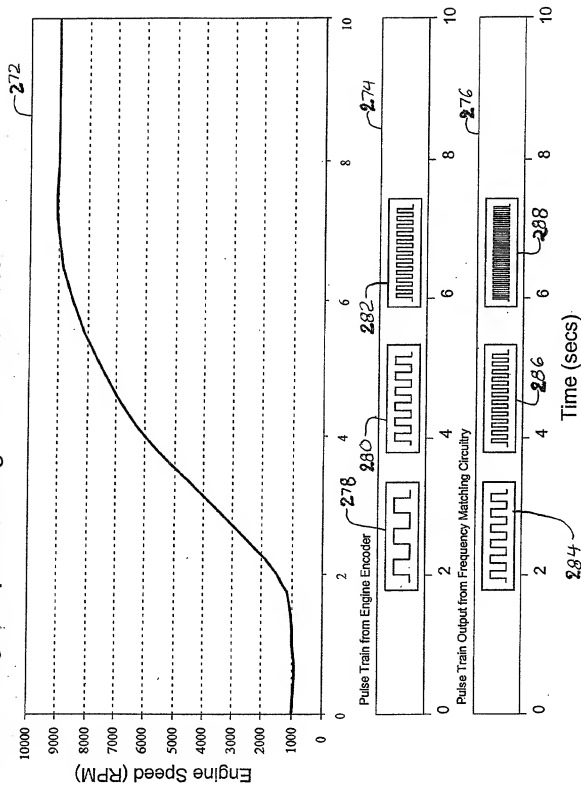


Figure 2

Constancy of Frequency Ratios with Time

250

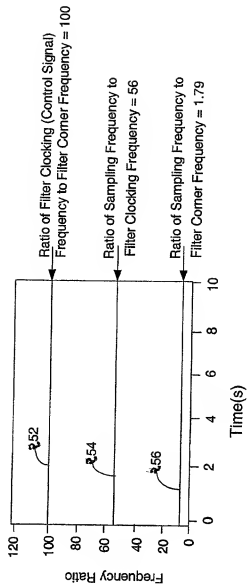


Figure 3

Sampling and Filter Frequency Proportionality

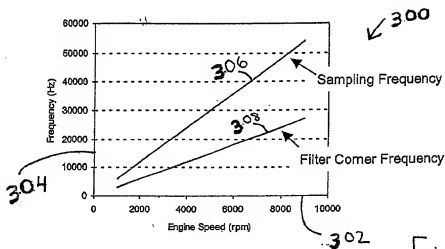


Figure 4

Group Delay Due to Filtering in milliseconds

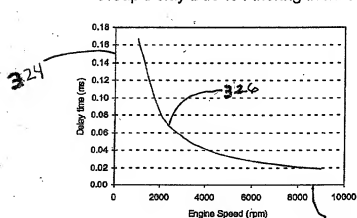


Figure 5

Group Delay Due to Filtering as Number of Samples

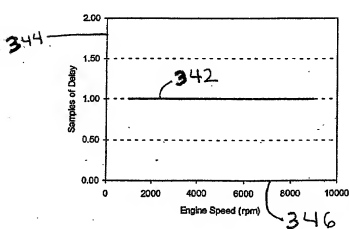


Figure 6

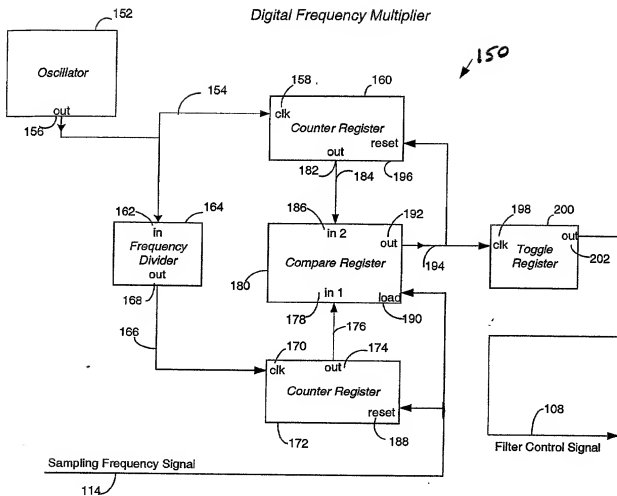


Figure 7